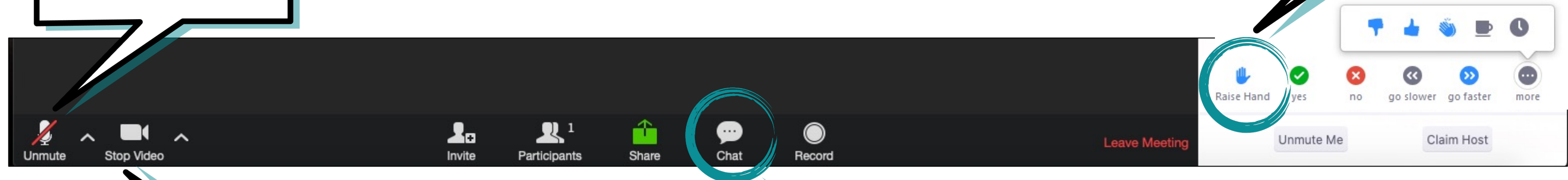


# WELCOME!

Please explore Zoom while we wait for everyone to join.

Audience is  
automatically  
muted

Raise your hand to  
ask a question and  
the moderator will  
unmute you



To respect  
everyone's  
bandwidth, please  
do not use video

Use the Chat  
feature to send a  
message and ask  
questions

# The Downtown Utilities Improvement Project



**March 11, 2021**





## TOPICS TO DISCUSS

Project Team  
Brief Background  
Work Locations  
Community Considerations  
Start of Work and Project Timeline  
Outreach  
What to Expect  
Wells-Williams Conversion Project Update  
Questions

DOWNTOWN UTILITIES IMPROVEMENT PROJECT



## MEET THE TEAM



ANN FOWLER, PE

City of Renton  
Public Outreach Liason



MIKE BENOIT

City of Renton  
DUIP Project Manager



MARK WARREN, PE

Murray Smith, Inc.  
Resident Engineer



KEITH WOOLLEY

City of Renton  
Wells/Williams Project Manager



MARK SCOCCOLO

SCI, Infrastructure LLC  
Contractor



JAYBEE RAGUDO

Enviroissues

DOWNTOWN UTILITIES IMPROVEMENT PROJECT





## A BRIEF BACKGROUND

Rehabilitation and replacement of water, wastewater and surfacewater infrastructure to promote revitalization of the Civic Core of Downtown Renton.



DOWNTOWN UTILITIES IMPROVEMENT PROJECT





# RENTON HIGH SCHOOL

PROJECT AREA

SAFEWAY

S 2ND ST

PIAZZA

S 3RD ST

BURNETT AVES

RAINIER AVES S

- DOMESTIC WATER
- WASTEWATER: OPEN CUT
- WASTEWATER: TRENCHLESS
- SURFACEWATER

## IMPACTED STREETS

- S 2nd St
- S 3rd St
- Mill Ave S
- Morris Ave S
- Whitworth Ave S
- Shattuck Ave S

DOWNTOWN UTILITIES IMPROVEMENT PROJECT







## **WATER**

Approximately 3,300 feet of new domestic (drinking) water lines

## **WASTEWATER**

Approximately 8,000 feet of new and rehabilitated wastewater pipes

## **STORMWATER**

Approximately 5,600 feet of new stormwater pipes

## **CURB & GUTTER**

The replacement of curbs, gutters, sidewalks and ramps where impacted by new utilities

**DOWNTOWN UTILITIES IMPROVEMENT PROJECT**





# COMMUNITY CONSIDERATIONS



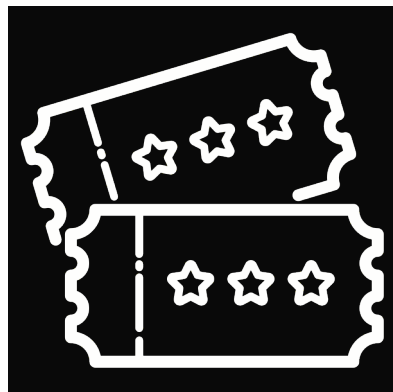
## DOWNTOWN BUSINESSES & RESIDENTS

- Access and Parking for businesses, residents, and customers
- Business Hours
- Deliveries



## GENERAL PUBLIC

- Vehicular Traffic (Local Traffic, Through Traffic, Public Transportation)
- Pedestrian Routes



## DOWNTOWN EVENTS & ACTIVITIES

- Farmers Market
- Renton River Days
- Cruise the Loop





## INITIAL WORK AREAS

### 3RD & RAINIER

- Starting late March through Spring

### 3RD & BURNETT

- Starting mid to late March
- Work will begin from Logan Ave S and Burnett Ave S moving towards 3rd and Rainier

### HOUSER & MILL

- Construction mid Spring through early Fall

#### Initial Work Area

*\*Timing and Sequencing are subject to change*

#### Remaining Utility Project Area

DOWNTOWN UTILITIES IMPROVEMENT PROJECT



# PUBLIC OUTREACH

## BEING THE BEST NEIGHBOR WE CAN BE

- Continuous project updates
  - **Weekly** construction updates on webpage
  - **Weekly** email updates on project information and construction progress
  - **Quarterly newsletters** of overall project progress and next steps
- Additional webinars will be announced throughout project milestones
- **One-on-one meetings** can be scheduled with project staff
- Dedicated **on-site office hours** to connect with City Staff
- Project hotline for general concerns, questions and immediate issues
- Signage to direct people to businesses located within and surrounding the work zones.
- Door-to-door contractor visits prior to construction to document the existing conditions of buildings in the immediate construction area.

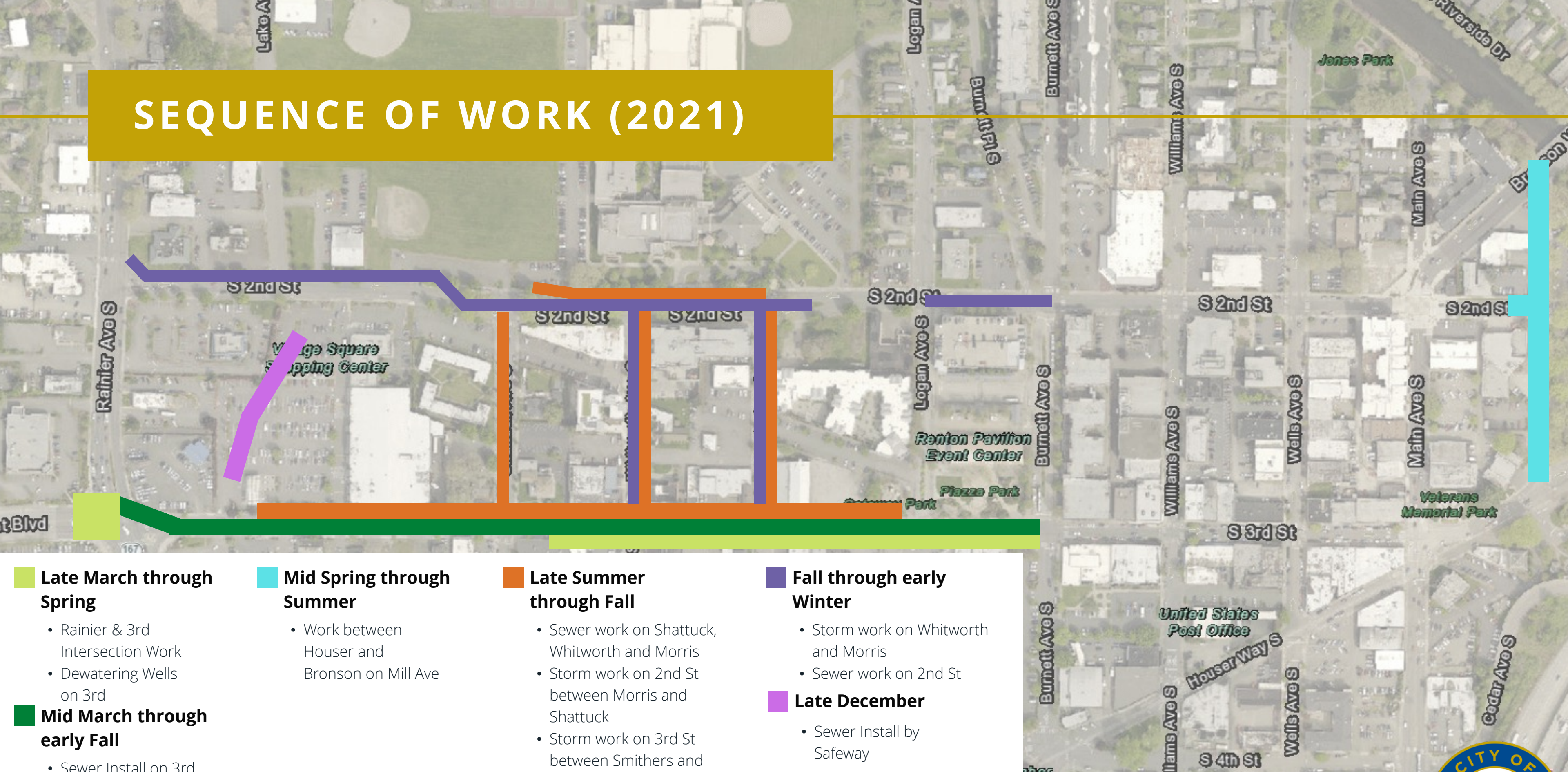
## IT TAKES TWO!

We will do our best to give prior notification of work and maintain open communication and updated information throughout the project





# SEQUENCE OF WORK (2021)



## Late March through Spring

- Rainier & 3rd Intersection Work
- Dewatering Wells on 3rd

## Mid March through early Fall

- Sewer Install on 3rd

## Mid Spring through Summer

- Work between Houser and Bronson on Mill Ave

## Late Summer through Fall

- Sewer work on Shattuck, Whitworth and Morris
- Storm work on 2nd St between Morris and Shattuck
- Storm work on 3rd St between Smithers and Rainier

## Fall through early Winter

- Storm work on Whitworth and Morris
- Sewer work on 2nd St

## Late December

- Sewer Install by Safeway

*\*Timing and Sequencing are subject to change*

DOWNTOWN UTILITIES IMPROVEMENT PROJECT





# SEQUENCE OF WORK (2022)

## Late December 2021 through Winter

- Trenchless Sewer throughout project area (low impact)

## Late Fall 2021 through Winter

- Storm work on Shattuck

## Late Winter through Spring

- Water work on 2nd, 3rd, Shattuck, and Whitworth

## Summer through Fall

- Grind and Overlay, Channelization

*\*Timing and Sequencing are subject to change*



DOWNTOWN UTILITIES IMPROVEMENT PROJECT







## WHAT TO EXPECT

### WORK HOURS

- 7am-6pm construction hours
- Limited overnight work is expected
- Equipment will stay in work zones overnight

### POTHOLING

- First signs of construction will start with potholing of utility crossings throughout the project area
- Work began this month and continues through March

### TRENCHING

- Multiple trenches will be open at a time for utility work
- There may be multiple utilities on the same block that require separate trenching efforts

### PARKING RESTRICTIONS & PEDESTRIAN ROUTES

- Expect parking restrictions and pedestrian detours near work zones
- We know there will be impacts, but we will do everything we can to maintain access



# TRAFFIC IMPACTS

## TRAFFIC MANAGEMENT

- Where possible, a minimum of 1-lane of traffic will be open to traffic at all times
  - During construction hours, detours will be established when traffic cannot safely proceed through the work zones
  - Additional lanes may be open after construction hours when possible and safe.
  - Detour and traffic signs will signal vehicle reroutes and access

## ROAD CLOSURES

- Block by block sections of S. 3<sup>rd</sup> Street will be closed to vehicle access during the working day
  - Closure of each section is expected to last approximately 2-4 weeks
- For safety reasons, roads will be closed in areas where deep trenching will occur
- Closure of roads will be coordinated with the Wells – Williams Project, where applicable



# DOWNTOWN UTILITIES IMPROVEMENT PROJECT TEAM

## CONSTRUCTION CONTRACTOR

**SCI, INFRASTRUCTURE LLC**

SeaTac, WA

**MARK SCOCCOLO**

Owner/Contractor

## CONSTRUCTION MANAGEMENT TEAM

**MURRAYSMITH, INC**

**MARK WARREN**  
**LOUIS BOLINGER**

Resident Engineer

**IAN MACHAN**

Project Manager

**HEIDI RAMOS**

Document Control Specialist

+Subcontractors for

Public Outreach, Materials Testing, Structural  
Engineering, Cultural Resources, Cathodic Protection

**CITY STAFF**

**MIKE BENOIT**

Lead Project Manager

**ANN FOWLER**

Public Outreach Liaison

**KIP BRAATEN**

Construction Inspector

+Subject Matter Experts and Supporting PMs

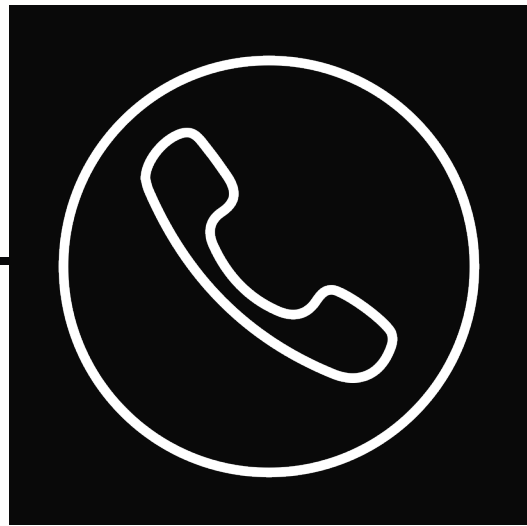
Water Utility Engineering, Eric Ott  
Surfacewater Utility Engineering, Ken Srilofung

DOWNTOWN UTILITIES IMPROVEMENT PROJECT





## COMMENTS OR QUESTIONS



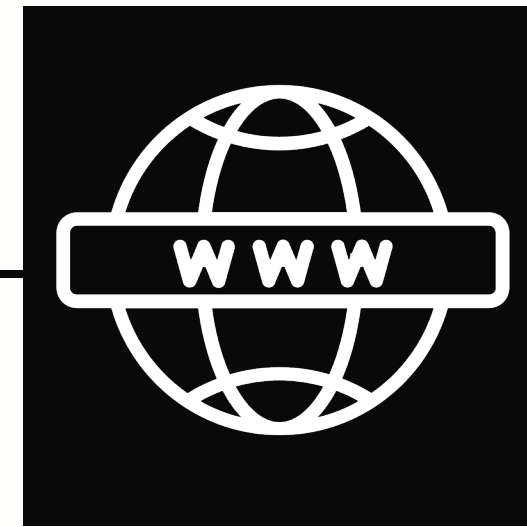
### PHONE

(425) 363-1007  
Project hotline



### EMAIL

[duip@rentonwa.gov](mailto:duip@rentonwa.gov)



### WEBSITE

[rentonwa.gov/duip](http://rentonwa.gov/duip)



### SURVEY

[rentonwa.gov/duips1](http://rentonwa.gov/duips1)

DOWNTOWN UTILITIES IMPROVEMENT PROJECT





# **WELLS-WILLIAMS CONVERSION PROJECT**

**Rebuilding Intersections**





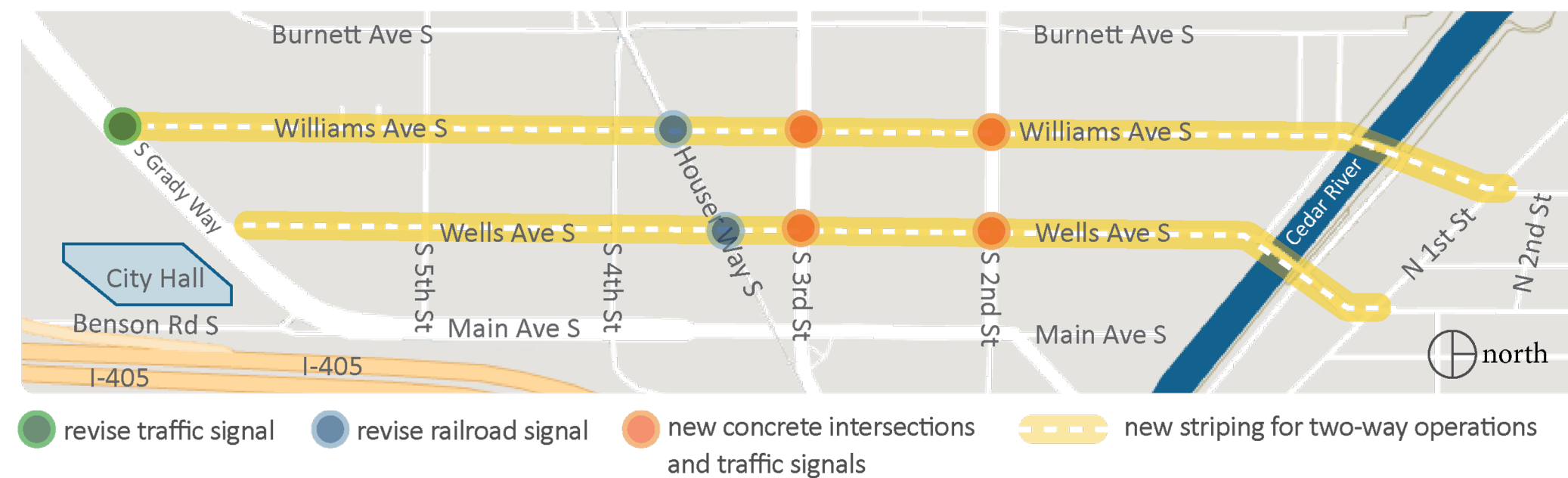
# PROJECT GOALS

## PROJECT TIMELINE

- April 2020 – 2021

## PROJECT INFORMATION

- Convert Wells Ave S and Williams Ave S to two-way traffic
- Improve mobility and safety for all users and modes of travel
- Update urban design and streetscape amenities in downtown Renton
- Encourage new economic development opportunities and transform downtown Renton into a destination



**KEITH WOOLLEY**

Project Manager



[www.rentonwa.gov/ww](http://www.rentonwa.gov/ww)



[wellswilliams@rentonwa.gov](mailto:wellswilliams@rentonwa.gov)

WELLS-WILLIAMS CONVERSION PROJECT





# REBUILDING FOUR INTERSECTIONS

## FOUR PHASES

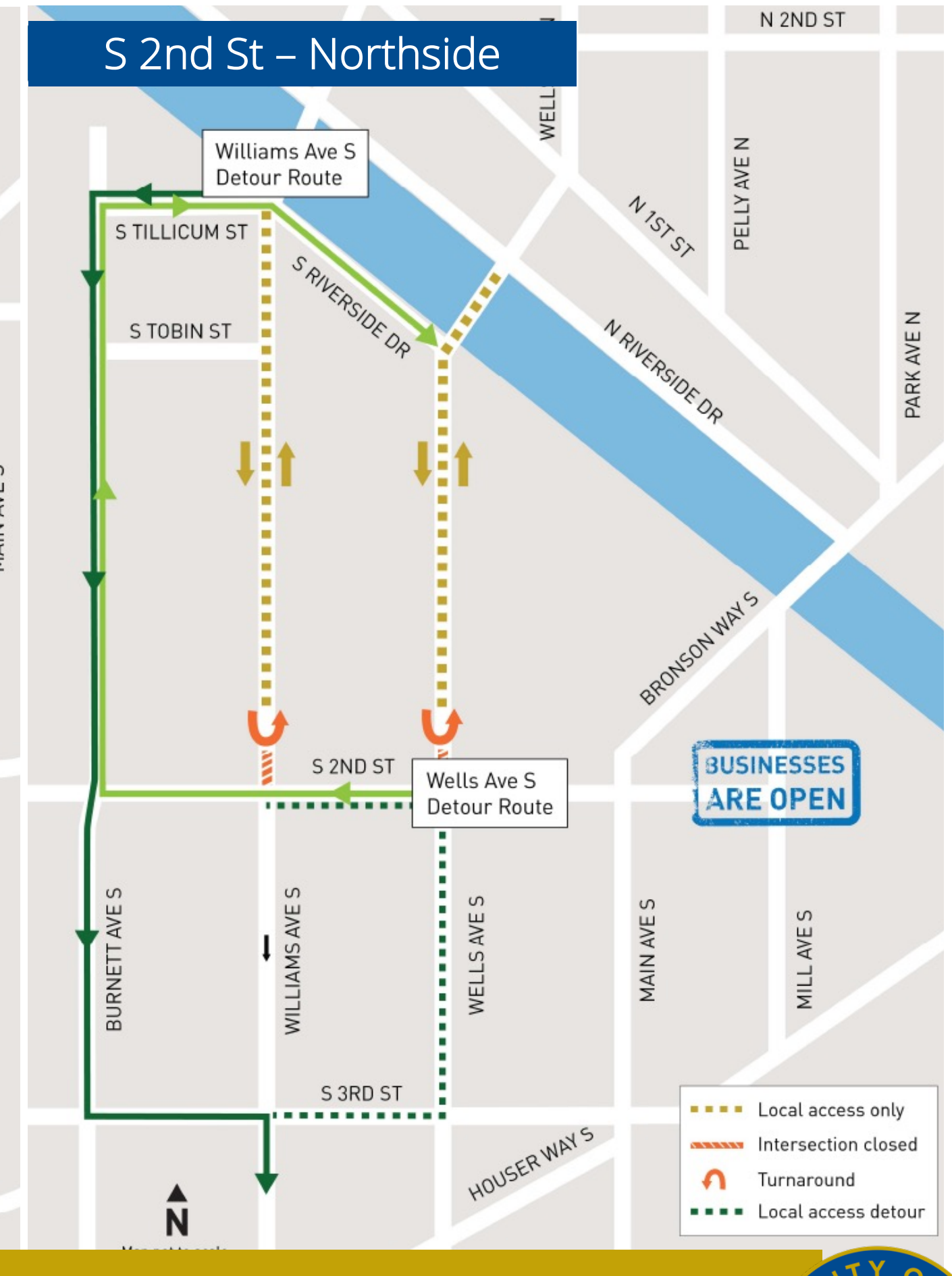
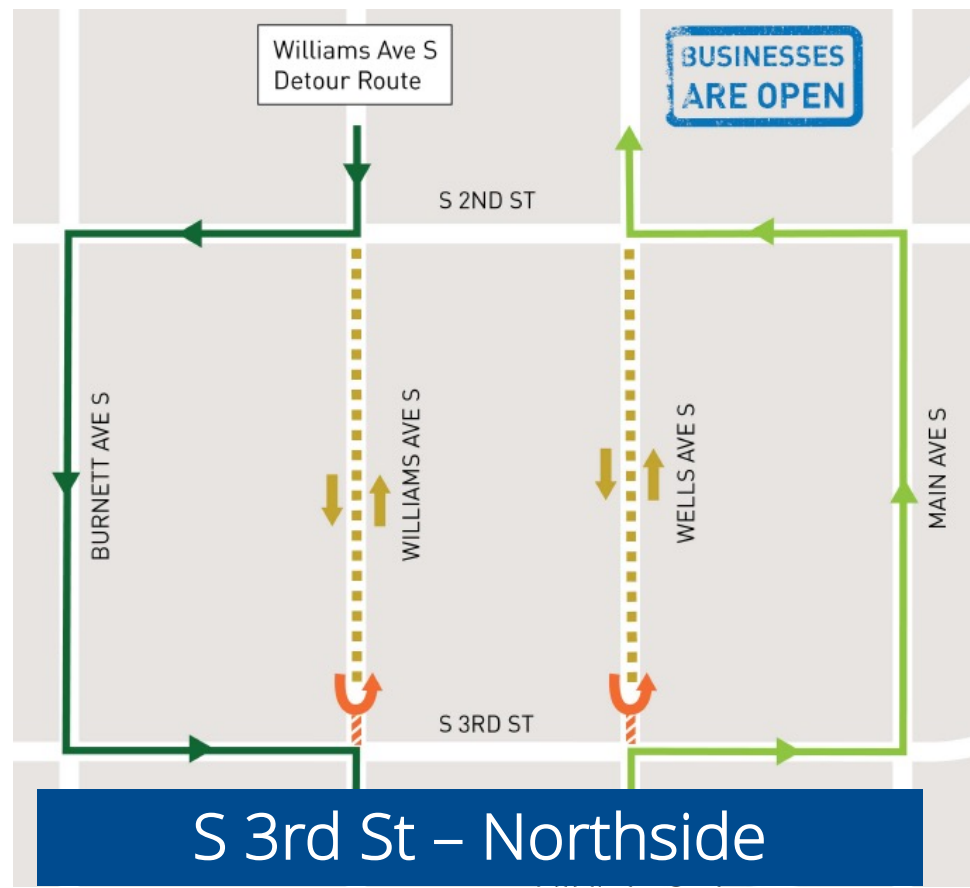
- Rebuilding Williams Ave S and Wells Ave S at both S 2nd St and S 3rd St
- Continued sidewalk access
- Minor detours if you are driving
  - At least one-lane of eastbound/westbound traffic
  - Cul-de-sac for local access
- Call (425) 363-1007 for deliveries larger than a single-unit
- 10 hours of free parking in the City Center Parking Garage



WELLS-WILLIAMS CONVERSION PROJECT







## WELLS-WILLIAMS CONVERSION PROJECT





# QUESTION AND ANSWER